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PRICE LIST COKER'S PEDIGREED SEEDS **FALL 1919**

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Tell Us Your Problems

Let us help you solve your farm problems. We do not pretend to know everything about farming and seed breeding—but we have in the past seventeen years accumulated much informawe have in the past seventeen years accumulated much interna-tion as the result of our scientific breeding and experimental work, and it is possible that some of our information may help you SOLVE YOUR PROBLEMS. This service is FREE—we give it as OUR contribution to the upbuilding of Southern Agriculture. Write us when you need help.

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Regardless of the fact that our stock of seed have been increased every season, we have every year, except one, for the past five years sold entirely out before the planting season was over. For this reason we have been forced to disappoint many customers who ordered TOO LATE. Do not make this mistake. We fill all orders as they are received until our supply is exhausted. GET YOUR ORDER IN EARLY and you will have a reasonable assurance that it will be filled, but we cannot promise if you walt. WAIT.

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PEDIGREED SEED COMPANY David R. Coker. President HARTSVILLE, S. C.

Guarantee

COKER'S PEDIGREED SEEDS are pure bred to pedigree by the plant-to-row method, each strain of seed being the product of one or a group of tested plants, and are true to name and type. COKER'S IMPROVED SEEDS are pure bred by general or mass selection, and are highly productive and true to name. COKER'S GENERAL SEEDS (those not otherwise classified as PEDISERFED or IMPROVED) are not bred by use but other

ERAL SEEDS (those not otherwise classified as PEDI-GREED or IMPROVED) are not bred by us but otherwise are as good seed as can be obtained.

Every bag of COKER'S SEEDS carries a card on which is printed the percentage germination and physical purity of that bag of seed. In case any lot or bag of COKER'S SEED is not satisfactory to YOU, after you have examined and tested them for ten days, you may return them to us in the original packages at our expense and we will refund your money.



New Strain Coker's Pedigreed Abruzzi Rye

The South's Wonderful Winter Crop for Grain Yield, Cover Crop and Grazing Purposes.

A New Strain of Abruzzi Rye, More Productive Than the Parent Pedigreed Strain.

A new strain of Abruzzi Rye. A strain of seed more productive than Coker's Pedigreed Abruzzi. An accurate four-year test shows an in-

crease yield of this new strain of rye over the finest stock of Coker's Pedigreed Abruzzi of 3.3 bushels per acre. We call this rye New Strain Coker's Pedigreed Abruzzi Rye.

Careful Breeding Produces Results.
Our original breeding work with Abruzzi Rye by the plant-to-row Pedigree method gave an increased yield over the original Government strain of this rye of 25% and our latest breeding work has now resulted in an additional increase of nearly 10% over our own finest stock.

The superiority of this NEW STRAIN is marked. In comparison with the finest Abruzzi Rye distributed by us previously, this NEW STRAIN makes a heavier yield of a better quality product. This new strain of Abruzzi is also more rust resistant than any other strain we have developed, and while none of our seed of the old strain has ever shown any great susceptibility to rust, the new strain is almost entirely free from it.

For cover crop or grazing purposes, Abruzzi Rye should be sown from September 15 to October 15 for best results. Plant in cotton fields after second picking. For cover crop, sow one bushel to the acre and for grazing, two bushels per acre should be used.

For grain or seed production, seed with a grain drill in November. On good soils, one-half bushel per acre is sufficient, on light soils three pecks will give better results. This seeding requires good RECLEANED AND GRADED SEED. If ordinary thresher seed is used, allow one-third more seed.

PRICES: NEW STRAIN Coker's Pedigreed Abruzzi Rye, per bu., \$4.25; 10 bu. and above, at \$4.00; 1/2 bu., \$2.25; peck, \$1.25. Not more than 50 bushels to a customer.

Abruzzi Rye—Commercial Grade. This Rye is not Pedigreed but otherwise it is a good, pure, clean Commercial Grade of Abruzzi Rye which we sell for grazing and cover crop purposes. Price, \$3.75 per bushel.

PRIZE WINNING SHEAF Coker's Pedigreed Abruzzi Rye Has Twice Won the World's First Prize at National Expositions

Coker's Pedigreed Red Appler Oats

THE MAIN CROP

PRIZE WINNING SHEAF
Coker's Pedigreed Red
Appler Oats have twice
won Sweepstakes Prize
over all Southern Oats at
National Expositions.

Most Productive Pure Bred Oats for the Southern Farm.

The verdict of hunof planters of dreds Coker's Pedigreed Red Appler Oats substan-tiate fully the claim we have made: That year in and year out, Coker's Pedigreed Red Appler Oats will make bigger yield than any a variety planted in the South, under the same Accurate reports show that more than 90 per cent of the farmers who plant both Cok-er's Pedigreed Red Ap-pler Oats and any oth-er variety make from five to twenty bushels per acre more Coker's Pedigreed Red The above Appler. facts count. They are not claims, the are

not claims, the are not even tests conducted by us, but they are actual results obtained by customers all over the South

ed by customers all over the South.

Appler Oats have been planted in the South for many years with good results. This variety descended from a few selections made by a man named Appler from a field of Texas Rustproof Oats many years ago and was named for him. It was more productive than its parent and became years popular

ductive than us parecame very popular.

THE ORIGIN OF COKER'S
PEDIGREED RED OATS goes
back to a field of Red Appler
Oats harveted in the spring of
1909, and the beginning of our
breeding work was in the sprin;
of 1908, when plant selections
were made for our 1909 test
plots. In 1910, two unusually
high yielding strains were produced in our breeding plots, and
these were later tested and found
to be superior to any oats produced up to that time.

Since then, we have continued
breeding these strains and have
offered the progeny of our most
productive pedigreed strain to the
public. During this time, we have

Since then, we have continued breeding these strains and have offered the progeny of our most productive pedigreed strain to the public. During this time, we have tested over four hundred and fifty selections and strains of these oats, in our work of breeding and perfecting the seed we are now selling as Coker's Pedigreed Rel Appler Oats. The success of our customers with these oats has been so uniformly satisfactory, and the profits they have made from planting our highly productive seed, so substantial, that the demand has exceeded our supply of seed every year but one, since we offered the first bushel for sale. Many customers buy every year enough pure, fresh seed from us to plant their entire crops, while others buy only enough to raise a seed crop for their own seed for another year. This method

we commend to every farmer who wants the best seed at a very low cost.

DON'T

confuse Coker's Pedigreed Red Appler Oats with the ordinary Appler. They are as distinctive from the Appler as the Appler is from the Red Rustproof. Coker's Pedigreed Red Appler Oats are earlier, make a much heavier yield, are more uniform, and make a better quality grain than the old Appler. They are smut free. All planting seed is treated with formaldehide solution to kill any spores present.

PRICES: Coker's Pedigreed Red Appler Oats, per bu., \$2.75; 20 bus., and above at \$2.65.



Coker's Improved Fulghum **Oats**



SHEAF Coker's Improved Fulahum Oats.

offer We Coker's Improved Strai Fulghum Oats. Strain of seed of the Strain of Oats nure seed of the best Strain of Fulghum Oats we could obtain, we have by mass se-lection produced a pure type and a highthis oat. Made the highest yield in our variety test last year over 22 principal varieties and strains of rieties and strain Southern Oats. no strain of these oats in the South supe-rior to Coker's Im-proved strain.

The Fulghum Oat

ers and breeders to have earned a permanent place as a valuable variety for Being two weeks South. Being two weeks earlier than other varieties, it is especially valuable to the large planter in extending his harvest-

is admitted by grow-

ing period. Its earliness also makes it work in rotation with corn to better advantage than the later varieties.

On the average, Fulghum Oats

on the average, Fulghum Oats will not yield so much as Coker's Pedigreed Red Appler, though in some cases, on account of seasonal conditions, Fulghum makes a heavier yield than any other variety. We recommend, therefore, that about one-third of the crop should be planted in Fulghum and the balance in Coker's

the

crop should be planted in Fal-phum and the balance in Coker's Pedigreed Red Appler. Our seed of this variety is im-proved by selection, is carefully recleaned and graded, and guur-anteed for 95% germination, 99% physical purity and trueness to name. We are confident that no better seed of this variety has yet been produced in the South.

PRICES: Coker's Fulghum Oats, per bu., \$bus., and above at \$2.50. Improved 1mproved \$2.60; 20

OUR BREEDING WORK.

We operate the Pedigreed Seed Breeding and Experimental Farms devote more than five thousand acres to seed production. We sell as Coker's Pedigreed and Coker's Improved seed ONLY the seed produced by our breeding organization. We guarantee them pure bred, of high germination and back them with a money-back guarantee. All our seed is cleaned, graded and tested for vitality. These seed represent the highest perfection of plant breeding work—the results of seventeen years scientific breeding hy our experts.

CLEAN AND GRADE YOUR SEED.

This fall is a good time to consider buying a Seed Cleaner and Grader. When you sit down and figure the profit in INCREASED yields from planting seed graded on a Clipper Seed Cleaner, you will find that at the outside, it will take only one year for this machine to pay for itself on a TWO-HORSE farm. Government tests show cotton yields increased a bale to the horse by grading seed. Crait yields each increased that the tractic first research. HORSE farm. Government tests snow cotton yields increased a part to me horse by grading seed. Grain yields are increased ten to twenty-five per cent. CAN YOU AFFORD NOT TO MAKE AN INVESTMENT THAT will yield a HUNDRED PER CENT AND MORE EVERY YEAR? Sit down and write us to send you Special Bulletin describing Coker's Clipper Seed Cleaners and Graders. We sell them on thirty days' trial, with money refunded if uneatification. funded if unsatisfactory.

Seed Wheat

For several years we have been testing the principal varieties of wheat to determine which varieties gave satisfactory results most under Southern conditions. After a number of tests, four varieties proved better than all others: Leap's Prolific, Blue Stem, Red May and Golden Chaff. We then obtained the purest available stocks and began breeding work with them. Our first Improved product is Coker's Improved Leap's This Prolific. strain of

wheat is the product of individual selected beardless type heads and all off type heads have been carefully removed from the breeding blocks.

and All our seed is recleaned graded, tested and guaranteed germination and purity. As we will sell only the crops produced from our own seed, our stocks are therefore limited and we will fill orders as received until the supply is exhausted.

VARIETIES.

Coker's Improved Leap's Prolific-Pure bred by mass selection. One of the most productive wheats we have developed or tested. Our yields for the past three years under conditions below normal, in large fields, has been 28 to 30 bushels per acre. This variety is the most largely planted one in the Carolinas. A wheat of excellent milling qualities. Commercial strains usually contain a large proportion of bearded heads, but our Improved Strain is almost entirely free from the bearded type. Seed pure, recleaned, graded and tested.

Red May .- From the beginning of our tests, this variety has shown up well. For the past two years, in our variety tests, it has stood at the top in yield. It is also one of the earliest maturing varieties. We are highly pleased with the showing of this variety and can recommend it for Southern farms. Red May is a beardless type. Limited quantity of seed. Seed cleaned, graded and tested for germination.

Stem or Purple Straw .-Blue splendid, early, productive beardless wheat. An old variety which is very popular throughout the South. Our seed is the progeny of a Government pure and of high quality.

SHEAF. Pedigreed Strain and is therefore Coker's Improved Leap's Prolific Wheat. Golden Chaff Wheat .- A three year test of this varety has convinced us as to the value of this wheat for the Southern farmer. It is a medium early, beardless type very similar to Blue Stem in character of head and size of growth. Compared with the other varieties in yield it stands with the best. It is especially noted for its stooling quality and its resistance to adverse conditions. Our seed are descended from high yielding Mass Selected stock and are pure and productive. PRICES: Seed Wheat, all varieties described above, per bu., \$3.75; 10 bus., and above at \$3.60; 1/2 bu., \$2.00; peck, \$1.25.



PRICE LIST, FALL 1919

RYE—NEW STRAIN Coker's Pedigreed Abruzzi. Per bu., \$4.25; 10 bus., at \$4.00. Abruzzi Rye—Commercial Grade, \$3.75 per bu.

OATS—Coker's Pedigreed Red Appler. Per bu., \$2.75; 20 bus., at \$2.65. Coker's Improved Fulghum. Per bu., \$2.60; 20 bus., at \$2.50.

WHEAT—Coker's Improved Leap's Prolific Red May. Blue Stem (Purple Straw) Golden Chaff.

All varieties \$3.75 per bu.; 10 bus., at \$3.60.

ALFA—Per pound, 34c; 10 pounds at 33c; 50 pounds and above at 32c. BURR CLOVER—Per pound, 20c; 10 pounds at 19c; 50 pounds and above at 18c.

CRIMSON CLOVER—Per pound, 25c; 10 pounds at 24c; 50 pounds and above at 23c.

BIENNIAL YELLOW SWEET CLOVER—Per pound, 35c; 10 pounds at 34c; 50 pounds and above at 33c.

DWARF ESSIX RAPE—Per pound, 16c; 10 pounds at 14c; 50 pounds and above at 13c.

ITALIAN RYE GRASS—Per pound 21c; 10 pounds at 20c; 50 pounds and above at 19c.

HAIRY VETCH-Write For Prices.

You can buy cheaper seed from many sources—but better seed we doubt if you can find. The few cents a bushel extra you pay us for seed is returned to you many-fold in the purity, productiveness and quality of the seed you get from us.

MULFORD CULTURES—(Nitro-Germ)—Garden size, 50c; one acre size \$1.50; five acre size, \$5.00.

Coker's Special Clipper Seed Cleaners

Send for Special Catalog describing these machines.

ALL COKER'S CLIPPER CLEANERS AND GRADERS GUARANTEED SATISFACTORY. SEND IN ORDERS PROMPTLY.

Pedigreed Seed Company, Hartsville, S. C.

David R. Coker, President

PRICES: All prices net cash with order, subject to change without notice and subject to unsold stocks. Every year we sell out Coker's Pedigreed Seeds and late orders must in many cases be returned unfilled. Place your orders promptly. We fill practically every order the same day it reaches us.

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